



# PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No.: 3420

Adrian FLANAGAN

Art Unit: 2167

Application No.: 10/506,634

Examiner: Kimberly M. Lovel

Filed: September 3, 2004

Attorney Dkt. No.: 059864.00963

For: MECHANISM FOR UNSUPERVISED CLUSTERING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 15, 2008

Sir:

Transmitted herewith is an Amendment in the above-identified application.

☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a statement previously submitted.

☐ Applicant qualifies for small entity status.

☐ No additional fee is required.

The fee has been calculated as shown below:

					SMALL ENTITY		OTHER THAN A SMALL ENTITY		
(Col. 1)	(Col. 2)	(Col. 3)							
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE
TOTAL	24	MINUS	20	4	X25=	\$	or	X50=	\$200
INDEP.	4	MINUS	4	0	X105=	\$	or	X210=	\$0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+185=	\$	or	+370=	\$0
					TOTAL	\$	or		\$200

- ☒ Enclosed is a check in the amount of Three Hundred and Twenty Dollars (\$320.00) to cover the cost of the additional claims (\$200.00) and the associated extension of time fee (\$120.00). Except as otherwise noted herein, the Commissioner is hereby authorized to charge payment of any other fees that may be required to complete this filing, or to credit any overpayment, to Counsel's Deposit Account No. 50-2222.
- ☐ The Commissioner is hereby authorized to charge payment for the following fees associated with this communication or credit any overpayment to Counsel's Deposit Account No. 50-2222. A duplicate copy is enclosed.
- ☒ Any filing fees required under 37 CFR 1.16.

Respectfully submitted,



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Brad Y. Chin  
Attorney for Applicant  
Registration No. 52,738

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BYC:dk

Enclosures: Amendment  
Check No. 19636



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**RESPONSE UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 15, 2008

Sir:

In response to the Office Action dated May 14, 2008, having been duly extended from August 14, 2008, until September 14, 2008, by the attached Petition for Extension of Time, please amend the above-identified application as set forth below.

**Amendments to the claims are submitted beginning on page 2.**

**Remarks are submitted beginning on page 11.**